



April 27, 2006

TO: Transportation Authority of Marin Commissioners

FROM: Dianne Steinhauser, Executive Director

RE: Regional Measure 2 Project Allocation Request for the Cal Park Hill Tunnel Rehabilitation and Pathway Improvements 1) Update the Initial Project Report and 2) Approve Resolution No. 2006-06, Agenda Item 06c

Dear Commissioners:

**Executive Summary**

The Cal Park Hill Tunnel Rehabilitation and Pathway Improvement Project is about to proceed into the final design stage. TAM is requesting the MTC authorize an RM-2 allocation in the amount of \$1,000,000 to augment other contributing funding sources to complete the final design efforts. The attached Initial Project Report, and approving Resolution, has been updated to reflect the recent progress and allocation request information.

**Recommendation:**

- 1) Approve the Initial Project Report Update
- 2) Approval Resolution No. 2006 - 06

The County of Marin is currently developing the project plans, specifications and construction documents for the Cal Park Hill Tunnel Rehabilitation and Pathway Improvements. Caltrans recently notified the County that the Federal Highway Administration has approved the environmental documents for the project which allows them to formally enter into the final design stage.

Over the past few months, the County, the City of San Rafael, the City of Larkspur and SMART have been cooperatively working together to advance this project to it's current development stage which is estimated to be at 60%. Final design is scheduled to be complete at the end of this calendar year with construction bidding to begin in the spring of the 2007.

The MTC Planning and Allocations Committee and the MTC full Board will consider this allocation request during their next regularly scheduled meetings in May. To allow the County to use these monies a funding agreement amendment between the County of Marin and TAM will be brought back to the Board next month for your approval.

RM-2 funding for this project has previously been programmed and no adjustments to other RM-2 funded projects has been made.

Attachment: Initial Project Report (IPR) Updated  
Resolution approving the IPR

## TOTAL PROJECT FUNDING PLAN

Page 1 of 1

## RM-2 Initial Project Report

### EXPENDITURES TO-DATE BY PHASE AND FUND SOURCES

Phase	Fund Source	Date of Last Expenditure	Amount Expended to date (Thousands) (Estimated)	Available Balance Remaining (Thousands) (Estimated)
ENV / PA&ED	BTA		\$ 645	
PS&E	RM-2 (County)		\$ 100	\$ 1,100
	RM-2 (SMART)		\$ 100	\$ 900
	Local (County)		\$ 100	\$ 300
	BTA			\$ 263
R/W	RM-2 (County)			\$ 150
CON	TE			\$ 3,000
	TLC			\$ 1,500
	RM-2 (County)			\$ 5,742
	RM-2 (SMART)			\$ 6,400
Total to date (in thousands)			\$ 945	\$ 19,355

Comments:

Project ID: 0  
Date: 4/27/2006

Regional Measure 2 Program  
**Estimated Budget Plan**

**DESIGN PHASE ONLY**

<b>TITLE OF PROJECT</b>  Cal Park Hill Tunnel Rehabilitation and Pathway Improvements	<b>RM2 Legislation ID</b>  11.3
<b>NAME AND ADDRESS OF IMPLEMENTING AGENCY</b>  Transporation Authority of Marin	

DETAIL DESCRIPTION	ESTIMATED HOURS	RATE/HOUR	TOTAL ESTIMATED COST (Dollars)
<b>1. DIRECT LABOR of Implementing Agency (Specify by task)</b>			
Project Manager	1,500	75.00	112,500
TAM Staff	300	75.00	22,500
County Staff	300	75.00	22,500
SMART Staff	1,000	75.00	75,000
Administrative Staff			0
<b>TOTAL DIRECT LABOR</b>			<b>232,500</b>
<b>2. DIRECT BENEFITS (Specify)</b>			
	Benefit Rate	X BASE	
	25%	232,500	
<b>TOTAL BENEFIT</b>			<b>58,125</b>
<b>3. DIRECT CAPITAL COSTS (include construction, right-of-way, or vehicle acquisition)</b>			
	Unit (if applicable)	Cost per Unit (\$)	
<b>TOTAL DIRECT CAPITAL COSTS</b>			<b>0</b>
<b>4. CONSULTANTS (Identify purpose and/or consultant)</b>			
Design Engineers			2,500,000
<b>TOTAL CONSULTANTS</b>			<b>2,500,000</b>
<b>5. OTHER DIRECT COSTS (Specify - explain costs, if any)</b>			
<b>TOTAL OTHER DIRECT COSTS</b>			
<b>6. TOTAL ESTIMATED COST</b>			<b>2,790,625</b>

Comments:

Date: 4/27/2006

# **REGIONAL MEASURE 2**

## **INITIAL PROJECT REPORT (IPR) UPDATE**

**Project No: 11.3**

**Cal Park Hill Tunnel Rehabilitation  
and Pathway Improvements**

**Project Sponsor:  
Transportation Authority of Marin**

**Updated April 27, 2006**

**Regional Measure 2 – INITIAL PROJECT REPORT**

## **Regional Measure 2 Initial Project Report (IPR)**

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**Project Title:**

Cal Park Hill Tunnel Rehabilitation and Pathway Improvements.  
TIP ID # MRN030003

**RM2 Project No.**

11.3

**Allocation History:**

	<b>MTC Approval Date</b>	<b>Amount</b>	<b>Phase</b>
<b>#1:</b>	July 27, 2005	<b>\$200,000</b>	<b>Design</b>
<b>#2</b>			
<b>#3</b>			

**Total:      \$**

**Current Allocation Request:**

<b>IPR Revision Date</b>	<b>Amount Being Requested</b>	<b>Phase Requested</b>
<b>April 27, 2006</b>	<b>1,000,000</b>	<b>Design</b>

## **Regional Measure 2 – INITIAL PROJECT REPORT**

### **I. OVERALL PROJECT INFORMATION**

#### **A. Project Sponsor / Co-sponsor(s) / Implementing Agency**

Sponsoring Agency: The Transportation Authority of Marin  
Implementing Agency: County of Marin

#### **B&C Project Purpose/ Description**

This project consists of, in general, re-opening a rehabilitated railroad tunnel and constructing a new multi-use pathway that will provide a non-motorized transportation alternative spanning the communities of San Rafael and Larkspur. The new bicycle/pedestrian pathway will be constructed along the railroad right-of-way and will “close the gap” by connecting major transportation facilities in Central Marin, the Larkspur Ferry Terminal with the Bus Transit Center in downtown San Rafael. A graded bench will be created adjacent to the new pathway to provide sufficient cross-section to accommodate planned rail service operations (this project element will be funded by Sonoma-Marín Area Rail Transit (SMART) using their RM2 allocation)

#### **D. Impediments to Project Completion**

During the design development of the Cal Park Tunnel Project the pending owner SMART required the newly created pedestrian/bicycle facilities be situated at a location as to not require relocation in the future if rail transit operations are initiated. To accommodate this direction a modified design concept has been prepared that identifies the physical location of the planned rail alignment and places the new pathway adjacent to this configuration.

#### **E. Operability**

The County of Marin, as the implementing agency, has worked with the Cities of Larkspur and San Rafael to pursue this project over the last few years. The multi-use pathway will become part of the county bikeway system maintained by the County Parks & Open Space District. The County, the City of San Rafael, the City of Larkspur and SMART will develop a Memorandum of Understanding to address future operations and maintenance activities. In the future if SMART begins transit operations they will assume maintenance responsibilities.

### **II. PROJECT PHASE DESCRIPTION and STATUS**

#### **F. Environmental**

Does NEPA Apply: {X} ☐ Yes ☐ No

Compliance with the CEQA and the NEPA has been completed.

#### **G. Design**

Using state, local and RM-2 funding, the County is preparing the preliminary engineering and baseline design. The final design will be completed using a combination of state, local and RM2 funds. The SMART Board has entered into a Funding Agreement with the County of Marin to participate in the design phase using their RM2 allocation.

#### **H. Right-of-Way Activities / Acquisition**

The major elements of the project are entirely within railroad right-of-way. It is possible that an additional access easement will be requested to connect the pathway from the railroad right-of-way to the public street in Larkspur.

## **Regional Measure 2 – INITIAL PROJECT REPORT**

### **I. Construction**

Using a combination of funding sources, construction will be scheduled to allow for the timely use of the contributing funding sources.

### **III. PROJECT BUDGET**

#### **J. Project Budget (Escalated to year of expenditure)**

<b>Phase</b>	<b>Total Amount - Escalated - (Thousands)</b>
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	\$645
Design - Plans, Specifications and Estimates (PS&E)	\$2863
Right-of-Way Activities /Acquisition (R/W)	\$150
Construction / Rolling Stock Acquisition (CON)	\$16,642
Total Project Budget (in thousands)	\$20,300

#### **K. Project Budget (De-escalated to current year)**

<b>Phase</b>	<b>Total Amount - De-escalated - (Thousands)</b>
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	\$645
Design - Plans, Specifications and Estimates (PS&E)	\$2863
Right-of-Way Activities /Acquisition (R/W)	\$150
Construction / Rolling Stock Acquisition (CON)	\$16,642
Total Project Budget (in thousands)	\$20,300

### **IV. OVERALL PROJECT SCHEDULE**

<b>Phase-Milestone</b>	<b>Planned (Update as needed)</b>	
	<b>Start Date</b>	<b>Completion Date</b>
Environmental Document		3/06
Environmental Studies, Preliminary Eng. (ENV / PE / PA&ED)		5/06
Final Design - Plans, Specs. & Estimates (PS&E)	6/06	12/06
Right-of-Way Activities /Acquisition (R/W)	6/06	12/06
Construction (Begin – Open for Use) / Acquisition / Operating Service (CON)	5/07	12/08



## **Regional Measure 2 – INITIAL PROJECT REPORT**

### **V. ALLOCATION REQUEST INFORMATION**

#### **L. Detailed Description of Allocation Request**

Amount being requested (in escalated dollars)	\$1,000,000
Project Phase being requested	Design
Are there other fund sources involved in this phase?	X <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of anticipated Implementing Agency Board approval the RM2 IPR Resolution for the allocation being requested	April 27, 2006
Month/year being requested for MTC Commission approval of allocation	May 2006

#### **M. Status of Previous Allocations (if any)**

Previous allocation currently funding design efforts and project management

#### **N. Workplan**

Workplan in Alternate Format Enclosed ☐

<b>TASK NO</b>	<b>Description</b>	<b>Deliverables</b>	<b>Completion Date</b>
	<b>Design</b>	<b>PS&amp;E</b>	<b>12/06</b>
	<b>Construction</b>	<b>Re-open Tunnel and Construct Pathway</b>	<b>12/08</b>

#### **O. Impediments to Allocation Implementation**

None

## **Regional Measure 2 – INITIAL PROJECT REPORT**

### **VI. RM-2 FUNDING INFORMATION**

#### **P. RM-2 Funding Expenditures for funds being allocated**

☒ The companion Microsoft Excel Project Funding Spreadsheet to this IPR is included

#### **Next Anticipated RM-2 Funding Allocation Request**

Depending on Right-of-Way determination, possible in October 2006

### **VII. GOVERNING BOARD ACTION**

**Check the box that applies:**

☐ **Governing Board Resolution attached**

☒ **Governing Board Resolution to be provided on or before: May 5, 2006**

### **VIII. CONTACT / PREPARATION INFORMATION**

#### **Contact for Applicant's Agency**

Name: Dianne Steinhauser

Phone: (415) 507- 2714

Title: Executive Director

E-mail: dsteinhauser@tam.ca.gov

#### **Information on Person Preparing IPR**

Name: Bill Whitney

Phone: (415) 507 - 2810

Title: Project Manager

E-mail: bwhitney@co.marin.ca.us

#### **Applicant Agency's Accounting Contact**

Name: Bill Nelson

Phone: (415) 499-6547

Title: Accounting Supervisor

E-mail: wnelson@co.marin.ca.us

Revised IPR 120905.doc

## **TAM RESOLUTION NO. 2006-06**

### **RM2 Implementing Agency Resolution of Project Compliance Allocation Request: Project No. 11.3**

#### **Project Title: Cal Park Hill Tunnel Rehabilitation and Pathway Improvements**

Whereas, SB 916 (Chapter 715, Statutes 2004), commonly referred as Regional Measure 2, identified projects eligible to receive funding under the Regional Traffic Relief Plan; and

Whereas, the Metropolitan Transportation Commission (MTC) is responsible for funding projects eligible for Regional Measure 2 funds, pursuant to Streets and Highways Code Section 30914(c) and (d); and

Whereas, MTC has established a process whereby eligible transportation project sponsors may submit allocation requests for Regional Measure 2 funding; and

Whereas, allocations to MTC must be submitted consistent with procedures and conditions as outlined in Regional Measure 2 Policy and Procedures; and

Whereas, Transportation Authority of Marin is an eligible sponsor of transportation project(s) in Regional Measure 2, Regional Traffic Relief Plan funds; and

Whereas, the U.S. 101 Greenbrae Interchange / Larkspur Ferry Access Improvements is eligible for consideration in the Regional Traffic Relief Plan of Regional Measure 2, as identified in California Streets and Highways Code Section 30914(c) or (d); and

Whereas, the Regional Measure 2 allocation request, attached hereto in the Initial Project Report and incorporated herein as though set forth at length, lists the project, purpose, schedule, budget, expenditure and cash flow plan for which Transportation Authority of Marin is requesting that MTC allocate Regional Measure 2 funds; and

Resolved, that on March 2, 2004, the Marin County Board of Supervisors created the Transportation Authority of Marin by Resolution No. 2004-21, pursuant to Section 180050 of the California Public Utilities Code ("PUC"). As required by California PUC Section 180051(a) and California Government Code Section 65089(a), a majority of City and Town Councils of Marin County, representing a majority of the incorporated population of Marin, have concurred on the membership of the Transportation Authority of Marin and designated the Transportation Authority of Marin as the Congestion Management Agency for Marin County.

Resolved, that Transportation Authority of Marin, and its agents shall comply with the provisions of the Metropolitan Transportation Commission's Regional Measure 2 Policy Guidance (MTC Resolution No. 3636); and be it further

Resolved, that Transportation Authority of Marin certifies that the project is consistent with the Regional Transportation Plan (RTP).

Resolved, that the year of funding for any design, right-of-way and/or construction phases has taken into consideration the time necessary to obtain environmental clearance and permitting approval for the project.

Resolved, that the Regional Measure 2 phase or segment is fully funded, and results in an operable and useable segment.

Resolved, that Transportation Authority of Marin approves the Updated Initial Project Report, attached to this resolution; and be it further

Resolved, that Transportation Authority of Marin approves the cash flow plan, attached to this resolution; and be it further

Resolved, that Transportation Authority of Marin has reviewed the project needs and has adequate staffing resources to deliver and complete the project within the schedule set forth in the updated Initial Project Report, attached to this resolution; and be it further

Resolved, that Transportation Authority of Marin is an eligible sponsor of projects in the Regional Measure 2 Regional Traffic Relief Plan, Capital Program, in accordance with California Streets and Highways Code 30914(c); and be it further

Resolved, that Transportation Authority of Marin is authorized to submit an application for Regional Measure 2 funds for U.S. 101 Greenbrae Interchange / Larkspur Ferry Access Improvements in accordance with California Streets and Highways Code 30914(c); and be it further

Resolved, that Transportation Authority of Marin certifies that the projects and purposes for which RM2 funds are being requested is in compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.) and if relevant the National Environmental Policy Act (NEPA), 42 USC Section 4-1 et. Seq. and the applicable regulations thereunder; and be it further

Resolved, that there is no legal impediment to Transportation Authority of Marin making allocation requests for Regional Measure 2 funds; and be it further

Resolved, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of Transportation Authority of Marin to deliver such project; and be it further

Resolved that Transportation Authority of Marin indemnifies and holds harmless MTC, its Commissioners, representatives, agents, and employees from and against all claims, injury, suits, demands, liability, losses, damages, and expenses, whether direct or indirect (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of Transportation Authority of Marin, its officers, employees or agents, or subcontractors or any of them in connection with its performance of services under this allocation of RM2 funds. In addition to any other remedy authorized by law, so much of the funding due under this allocation of RM2 funds as shall reasonably be considered necessary by MTC may be retained until disposition has been made of any claim for damages, and be it further

Resolved, that Transportation Authority of Marin shall, if any revenues or profits from any non-governmental use of property (or project) that those revenues or profits shall be used exclusively for the public transportation services for which the project was initially

approved, either for capital improvements or maintenance and operational costs, otherwise the Metropolitan Transportation Commission is entitled to a proportionate share equal to MTC's percentage participation in the projects(s); and be it further

Resolved, that Transportation Authority of Marin shall post on both ends of the construction site(s) at least two signs visible to the public stating that the Project is funded with Regional Measure 2 Toll Revenues; and be it further

Resolved, that Transportation Authority of Marin authorizes its Executive Director to execute and submit an allocation request for work projected to be in FY 05/06, to fund a portion of the final design, including project management services for the Cal Park Tunnel Rehabilitation and Pathway Improvements, in the amount of \$1,000,000, for the purposes and amounts included in the Initial Project Report attached to this resolution; and be it further

Resolved that the Executive Director is hereby delegated the authority to make non-substantive changes or minor amendments to the IPR as he/she deems appropriate.

Resolved, that a copy of this resolution shall be transmitted to MTC in conjunction with the filing of the Transportation Authority of Marin application referenced herein.

PASSED AND ADOPTED at a regular meeting of the Transportation Authority of Marin held on the 27th day of April 2006, by the following vote:

AYES:

NOES:

ABSENT:

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Chair, Transportation Authority of Marin

ATTEST:

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Executive Director